IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Deane et al.
Appl. No.	:	10/681,456
Filed	:	October 7, 2003
For	:	PORTABLE GAS FRACTIONALIZATION SYSTEM
Examiner	:	Robert A. Hopkins
Group Art Unit	:	1724

RESPONSE TO OFFICE ACTION MAILED JUNE 6, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The Applicants respectfully submit the following amendments and remarks in response to the Office Action mailed on June 6, 2006.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.